PATENT APPLICATION FEE DETERMINATION RECORD 10/648819 Effective December 8, 2004 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE (SMALL ENTITY TOTAL CLAIMS RATE FEE. RATE FEE FOR NUMBER FILED NUMBER EXTRA BASIC FEE 150.00 BASIC FEE 300.00 OR TOTAL CHARGEABLE CLAIMS minus 20= X\$ 25= X\$50= OR INDEPENDENT CLAIMS minus 3 = X100= X200= OR MULTIPLE DEPENDENT CLAIM PRESENT +180= +360= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR **CLAIMS AS AMENDED - PART II** OTHER THAN (Column 1) SMALL ENTITY (Column 2) OR SMALL ENTITY (Column 3) CLAIMS HIGHEST REMAINING ADDI-ADDI-NUMBER PRESENT AMENDMENT TIONAL AFTER RATE PREVIOUSLY RATE TIONAL EXTRA AMENDMENT PAID FOR FEE FEE Total Minus 720 X\$ 25= X\$50= OR Independent 6 Minus X100= X200= 000 FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +180= +360= OB. TOTAL TOTAL OR ADDIT FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST 106 REMAINING ADDI-ADDI-NUMBER PRESENT AMENDMENT AFTER PREVIOUSLY RATE TIONAL RATE EXTRA TIONAL AMENDMENT PAID FOR FEE FEE Total Minus O X\$ 25= X\$50= OR Independent Minus X100= X200= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +180= +360= OR TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ပ REMAINING ADDI-NUMBER ADDI-PRESENT AMENDMENT AFTER PREVIOUSLY **EXTRA** RATE TIONAL RATE TIONAL **AMENDMENT** PAID FOR FEE FEE Total Minus X\$ 25= X\$50= OR Independent Minus X100= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X200= OR £180= +360=

OR